

KORDECKI, R.

Badania doświadczalne nad wpływem zatorów powietrznych w układzie krążenia na ciśnienie tętnicze i oddychanie. [Experimental studies of the influence of air emboli in the circulatory system on the arterial pressure and respiration] Ann. Univ. Lublin 4:3 1949 p. 525-52

1. Of the Institute of Human Physiology of Marie Curie-Skłodowska University in Lublin (Head — Prof. Wiesław Holobut, M. D.).

STANSKI, F., KORDECKI, R.

Effect of roentgen irradiation on heparinemia, blood coagulation,  
and leukorrry. Med. wet. 6:8, Aug. 50. p. 453-5

1. Of the Institute of General Pathology and Pathological  
Anatomy of the Veterinary Faculty of Marie Curie-Sklodowska Univ-  
ersity in Lublin (Head--Prof. Tadeusz Zulinski, M. D.).

GLML 20, 3, March 1951

HOLOBUT, W.; KORDECKI, R.

Reflex variations of the arterial pressure and of the respiration of bronchial origin. Ann. Univ. Lublin; sec. D 6 no. 1-6:1-25, 1951 (CIML 23:2)  
1. Of the Institute of Human Physiology (Head--Prof. W. Holobut, M.D.) of Lublin Medical Academy.

HOTOBUT, W.; KORDECKI, R.

On reflex effects of pleural origin in the circulatory and respiratory organs. Ann. Univ. Lublin; sec.D 6 no.1-6:103-127 1951. (CIML 23:2)

1. Of the Institute of Human Physiology (Head--Prof. W. Holobut, M.D.) of Lublin Medical Academy.

KORDECKI, R.

Effect of stimulation of the central section of the vagus nerve with electric stimuli of various frequencies and forces on arterial blood pressure. Acta physiol. polon. 4 no.1-2:77-83 1953. (CML 25:4)

1. Of the Institute of Human Physiology (Head--Prof. F. Czubalski, M.D.) of Warsaw Medical Academy.

**KORDECKI, ROMAN**  
OZUBALSKI, Franciszek; KORDECKI, Roman; PANASIEWICZ, Josef

Effect of small doses of histamine on function of isolated and not isolated hearts. Acta physiol. polon. 5 no.4:365-370 1954.

1. Z Zakładu Fizjologii Człowieka Akademii Medycznej w Warszawie.  
Kierownik: prof. dr Fr. Ozubalski.

(HEART, effect of drugs on,  
histamine, isolated & not isolated heart)

(HISTAMINE, effects,  
on heart, isolated & not isolated)

KORDECKI, ROMAN,  
KORDECKI, Roman'

Effect of cathodic and anodic states of the central nervous system on  
bronchial reflex. Acta physiol. polon. 5 no.4:482-484 1954.

1. Z Zakladu Fizjologii Czlowieka Akademii Medycznej w Warszawie.

Kierownik: prof. dr Fr. Czubalski.

(CENTRAL NERVOUS SYSTEM, physiology,

eff. of cathodic & anodic states on bronchial reflexes  
in animals)

(BRONCHI, physiology,

eff. of CNS cathodic & anodic states on bronchial reflexes  
in animals)

KORDACKI, Roman

Studies on reflex changes of arterial pressure and respiration following application of heat stimuli affecting the respiratory organ. Acta physiol.polon. 6 no.1:81-88 1955.

1. Z Zakladu Fizjologii Czlowieka A.M. w Warszawie. Kierownik: prof. dr Fr. Czubalski.

(RESPIRATORY TRACT, physiology,

eff. of stimulation of thermoreceptors on blood pressure & resp.)

(BLOOD PRESSURE, physiology,

eff. of resp.tract thermoreceptors stimulation)

(RESPIRATION, physiology,

eff. of resp.tract thermoreceptor stimulation)

(HEAT, effects,

on resp.tract thermoreceptors, blood pressure & resp. responses)



KORDECKI, R.  
EXCERPTA MEDICA Sec.2 Vol.9/10 Physiology, etc. Oct56

4565. KORDECKI R. Zakt. Fizjol. Człowieka A.M., Warszawa. \*Wpływ oziębiania na czynność oddechową. Effect of hypothermia on respiratory function ACTA PHYSIOL. POL. 1956, 7/1 (45-50) Graphs 1 Illus. 10

The experiments were carried out in 2 series on 25 cats under urethan anaesthesia. In the first series respiratory changes were observed, developing under the influence of the general hypothermia of the organism with preserved vagus nerves. In the second series of experiments in the hypothermized animals both vagi were severed in the neck. The following results were obtained: (1) When the body temperature decreases to a marked degree, the intensity of depth of respiration increases more than its frequency. (2) From the point of decrease of the body temperature to 22° C. there develops a deficiency of respiratory function which fails to cover the requirements of the organism. (3) A detailed analysis of the course of changes in respiration leads to the assumption that, as the body temperature decreases, the disturbances of respiratory function of central origin (respiration of Cheyne-Stokes type and of Kusimaul type) and not of peripheral origin occur. (4) The death of the animal follows as the result of damage of the respiratory centres and not of paralysis of the nervous endings in the respiratory muscles. The respiratory changes of central origin supply the proof of this. (5) The exclusion of action of the vagus nerves on the respiratory function makes a decrease of temperature to 15° C. possible without disturbances developing in the respiratory rhythm and without deficiency of the respiratory function. The lack of changes in depth and rhythm of the

4565 CONT

respiration following section of the vagi in the course of even considerably advanced hypothermia depends probably on a peculiar action of the vagus on respiration. The section of these nerves in the neck causes as a rule, even at normal temperature, a relaxation of rhythm and deepening of respiration which makes difficult the appearance of the further changes.

KORDECKI, Roman

Studies on chemoreceptors of the peritoneum. Acta physiol.  
polon. 7 no.3:319-324 1956.

1. Z Zakładu Fizjologii Człowieka A.M. w Warszawie Kierownik:  
prof. dr. Fr. Czubalski.

(PERITONEUM, physiology,

eff. of chemostimulation on blood pressure & resp. (Pol))

(BLOOD PRESSURE, physiology,

eff. of peritoneal chemostimulation (Pol))

(RESPIRATION, physiology,

same)

EXCERPTA MEDICA Sec.18 Vol.1/7 Cardiovascular July 57

2118. KORDECKI R. and TRZEBSKI A. *Zakl. Fizjol. Czlowieka A. M., Warszawa.*  
O działaniu na układ krążenia histaminy wprowadzonej metoda cewnikowania serca i  
aorty *Circulatory effects of histamine introduced by catheterization into the heart and*  
*aorta Acta physiol. pol. 1956, 7/4 (421—433) Illus. 6*

In 15 dogs weighing 8—16 kg., under i.v. thiopental anaesthesia, histamine phosphate (5—400 µg. in 1 ml. solution) was introduced into the heart and various segments of the aorta through flexible catheters previously filled with heparin. The following conclusions are presented: (1) The latent period of the posthistamine decrease of blood pressure regardless of the dose introduced — into the aorta lasts 3—4 sec.; 12—19 sec. after i.v. introduction and 8—12 sec. after introduction into the right ventricle. (2) A non-homogenous picture of changes is observed after introduction of histamine into the left ventricle. Type I — the extent and the latent period do not differ from its introduction into the aorta. Type II — changes testifying to the appearance of heart paralysis in diastole, increase of systolo-diastolic amplitude and slowing of the heart rate develop. Type III occurs irregularly and only with larger doses. (3) After introduction of histamine into the coronary circulation, negative inotropic and chromotropic effects are observed on analysis of the pressure curve. (4) The post-histamine character of the drop in the pressure curve changes from monophasic to biphasic if histamine has been introduced into the aorta just below the coeliac artery.

(II, 18)

KORDECKI, R.; PANASEWICZ, J.

Effect of exclusion of the carotid sinuses on hemodynamic disorders in histamine and heterologous serum shocks. Acta physiol. polon. 8 no.3: 385-387 1957.

1. Z Zakladu Fizjologii Czlowieka A. M. w Warszawie Kierownik: prof. dr Fr. Czubalski.

(CAROTID SINUS, physiology,

eff. of exclusion on blood pressure in histamine & heterologous serum shocks (Pol))

(BLOOD PRESSURE, physiology

eff. of carotid sinus exclusion in histamine & heterologous serum shock (Pol))

(HISTAMINE, effects,

exper. shock, eff. of exclusion of carotid sinus (Pol))

(BLOOD TRANSFUSION, experimental,

heterologous blood causing shock, eff. of exclusion of carotid sinus (Pol))

LITWIN, Jerzy; KORDECKI, Roman

Deactivation of adrenalin in the liver of dogs fed with thyroid products.  
Polski tygod. lek. 13 no.40:1542-1547 6 Oct 58.

1. Z Zakładu Fizjologii Człowieka A. M. w Warszawie; kierownik: prof. dr  
F. Czubalski. Adres: Warszawa, ul. Krakowskie-Przedmieście 28. Zakład Fiz-  
jologii A. M.

(EPINEPHRINE, metab.

deactivation in liver of thyroxin-fed dogs (Pol))

(THYROXIN, eff.

deactivation of epinephrine in liver of thyroxin-fed dogs  
(Pol))

(LIVER, metab.

epinephrine deactivation in liver of thyroxin-fed dogs (Pol))

EXCERPTA MEDICA Sec 2 Vol 12/5 Physiology May 59

1763. EFFECT OF STIMULATION OF THE CENTRAL END OF THE VAGUS ON TEMPERATURE CHANGES OF THE BLOOD IN THE RIGHT AND THE LEFT HEART AND THE SINUS SAGITTALIS - Vliv dráždění centrálního konce vagu na změny teploty krve v pravém a levém srdci a v sinus sagittalis - Kordecki R. and Stažka W. Fysiol. Úst., Fak. Všeobecného Lék., Karlovy Univ., Praha - SBORN. LÉK. 1958, 60/5 (165-168)

Temperature changes in the right and left heart and the sinus sagittalis after faradic stimulation of the central end of the vagus in rabbits are described. The stimulation causes a rise of temperature in the right and left heart. These changes are of short duration and the temperature returns to its original level after 30 sec. to 1 min. Subsequently, temperature changes after stimulation of the central part of the nerve in the sinus sagittalis were investigated. Vagus stimulation leads to a decrease in the temperature recorded thermo-electrically on the surface of the sinus sagittalis. In several instances a diphasic course of the temperature changes in the sinus sagittalis was observed. The mechanism of these changes is discussed. The rise of temperature in the left heart is explained in the first place by changes in the heart and respiration rates due to stimulation of the central portion of the vagus. Changes in the sinus sagittalis are explained chiefly by vasomotor changes.

RYZEWSKI, J.; KORDECKI, R.

Effect of histamine, acetylcholine and serotonin on general and peripheral circulation. Acta physiol. polon. 10 no.1:35-46 Jan-Feb 59.

1. Z Zakladu Patologii Ogolnej i Doswiadczalnej A.M. w Warszawie  
Kierownik: prof. dr J. Walawski Z Zakladu Fizjologii Czlowieka A.M.  
w Warszawie Kierownik: prof. dr F. Czubalski..

(BLOOD PRESSURE, eff of drugs on,  
acetylcholine, histamine & serotonin, general & peripheral variations (Pol))

(ACETYLCHOLINE, eff.

on blood pressure, general & peripheral variations (Pol))

(HISTAMINE, eff.

same)

(SEROTONIN, eff.

same)



RYZEWSKI, J.; KORDECKI, R.

Effect of 1-o-chlorophenyl-2-isopropylaminoethanol (isoprophenamine)  
on isolated guinea pig lungs. Acta physiol. polon. 10 no.1:125-134  
Jan-Feb 59.

(LUNGS, eff. of drugs on,  
1-o-chlorophenyl-2-isopropylaminoethanol on isolated  
guinea pig lung (Pol))  
(SYMPATHOMIMETICS, effects,  
same)

KORDECKI, Roman

Respiration as the expression of the basic activity of the  
respiratory center. Acta physiol.polon. 11 no.3:345-367 My-Je '60.

1. Z Zakladu Fizjologii Czlowieka A.M. w Warszawie Kierownik  
prof. dr Fr.Czubalski.

(RESPIRATION physiol)

KORDECKI, Roman; WOJTKOWSKI, Boleslaw

Excitability threshold to KCl, histamine and acetylcholine in  
vascular interoceptors isolated from intestinal loops in cats.  
Acta physiol.polon. 11 no.3:415-423 My-Je '60.

1. Z Zakladu Fizjologii A.M. w Bialymstoku p.o. Kierownika:  
dr R.Kordecki

(INTESTINES blood supply)  
(VASOMOTOR SYSTEM pharmacol)  
(POTASSIUM pharmacol)  
(HISTAMINE pharmacol)  
(ACETYLCHOLINE pharmacol)

KORDECKI, Roman; WROBLEWSKI, Marian

Effect of the excitation of the splanchnic and sciatic nerves  
on venous blood pressure in the jugular vein.(v.jugularis).  
Acta physiol.polon. 12 no.1:65-71 Ja-F '60.

1. Z Zakladu Fizjologii A.M. w Bialymstoku p.o. Kierownik: dr  
R. Kordecki.

(JUGULAR VEIN physiol.)

(SCIATIC NERVE physiol.)

(SYMPATHETIC NERVOUS SYSTEM physiol.)

KORDECKI, Roman; RFUTT, Henryk; ROZKOWSKI, Krzysztof

Hemodynamic effects of shock doses of histamine and trypan blue during ethyl alcohol intoxication in dogs. Roczn. akad. med. Marchlewski 10:79-89 '64.

1. Z Katedry Fizjologii AM w Białymstoku (Kierownik: doc. dr. med. R. Kordecki). Submitted November 7, 1964.

KOMPECKI, Z., Mischke, D., Pirchnik, S.

Beams on an elastic non-Winkler base. p. 237.

(INŻYNIERIA I FIZYKA. Vol. 13, no. 6, June 1956, Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) IC. Vol. 6, no. 12, Dec. 1957.  
Uncl.

KORDECKI, Z.

Taking into consideration upward hydraulic pressure in calculating  
initial tensions in soil in the light of Standard PN-55/B-03020, p. 193.

INZNIERIA I BUDOWNICTWO. (Naczelna Organizacja Techniczna i Polski  
Związek Inżynierów i Techników Budowlanych) Warszawa, Poland.  
Vol 16, No. 5, May 1959

Monthly List of East European Accessions Index (EEAI), LC, Vol. 8, No. 11,  
November 1959  
Uncl.

KORDECKI, Zbigniew

Buckling of slender bars subject to short-lasting load.  
Rozpr inż PAN 12 no.2:309-322 '64.

1. Technical University, Krakow.



L 61890-65

ACCESSION NR: AP5016666

PO/0015/65/000/006/0167/0170

AUTHOR: Winogradov, Leon; Kordek, Marian

TITLE: The effect of vibration grinding on some properties of feldspar

SOURCE: Szkło i ceramika, no. 6, 1965, 167-170

TOPIC TAGS: feldspar, vibromill, vibration grinding, grain size distribution, porcelain

ABSTRACT: The paper discusses the results of an investigation into the effects of vibration grinding on some properties of a mixture of feldspars consisting of 23 parts by weight of the Strzeblow feldspar and 10 parts by weight of the Alawus feldspar which is being used for the production of hard porcelain. The mixture was at first ground in a ball mill until an 8% residue on a 0.063 mm mesh sieve was obtained; this was the starting mixture designated "SK-0". The mixture was then ground in a vibration mill for 10, 20, 30, 40, 50 and 60 hours. The obtained mixtures were designated SK-10, SK-20, SK-30, SK-40, SK-50 and SK-60, respectively. Grain-size distribution was determined by the sedimentation method. The grain-size distribution curves are shown in Fig. 1 of the Enclosure. Dilatometric curves were also prepared using a quartz difference dilatometer, and are shown in Fig. 2 of the Enclosure. The curves are fully discussed. The softening temperature and the wetting angle of the mixtures were determined in a laboratory oven

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ACCESSION NR: AP 5016666

using the pill method as developed in the Katedra Technologii Wyrobów Fajansowych i Porcelanowych AGH (Department of Earthenware and Porcelain Products, AGH). The results are tabulated. Porosity was also determined by measuring the weight by volume of the pill samples, using the mercury method, and their specific gravity (in kerosene). Finally, the chemical composition of the two types of feldspar is given. Orig. art. has: 2 figures and 3 tables.

ASSOCIATION: Katedra Ceramiki Szlachetnej i Specjalnej, AGH, Krakow (Department of Precious and Special Ceramics, AGH)

SUBMITTED: 00

ENCL: 02

SUB CODE: MT

NO REF SOV: 000

OTHER: 012

Card 2/4

E 61890-65

ACCESSION NR: AJ5016066

ENCL: 01

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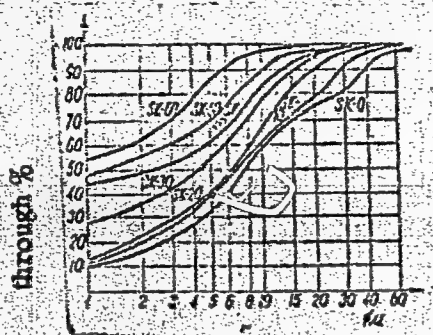


Figure 1. Grain-size distribution curves of the feldspars.

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ACCESSION NR: AP5016666

ENCL: 02

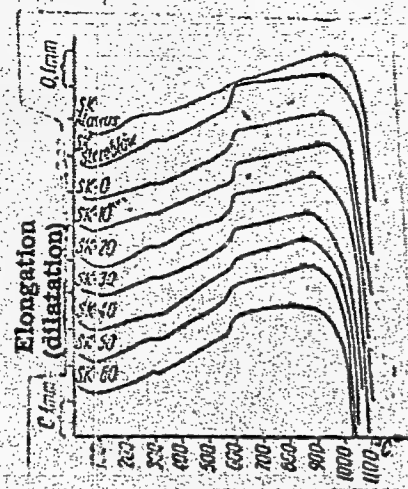


Figure 2. Dilatometric curves of the feldspars.

Card

KORDEMSKIY, B. A. and RUSALEV, N. V.

The Amazing Square, State Publishing House of Technical-Theoretical Literature,  
Moscow-Leningrad, 1952.

Book-CS-G-EG-1205

KORDEMSKIY, B. A.

Geometry, Plane

Division of a circle. Mat. v shkole No. 1, 1953.

Monthly List of Russian Accessions, Library of Congress, June 1953. Uncl.

1. KORDEMSKIY, B. A.; RUSALEV, N. V.
2. USSR (600)
4. Kordemskiy, B. A.
7. "Amazing square." B. A. Kordemskiy, N. V. Rusalev. Reviewed by V. S. Mikhel'son. Mat. v shkole, no. 2, 1953.
9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

KORDEMSKIY, B. A.

USSR/Mathematics - Textbooks

Jan/Feb 53

"More on A. F. Bernant's Book 'Course of Mathematical Analysis', B. A.  
Kordemskiy (reviewer)

Uspekh Matemat Nauk, Vol VIII, No 1(53), pp 205-208

A criticism on the order of a general discussion of textbooks on mathematics for colleges. Recommends that <sup>the</sup> subject book, 'Kurs Matematicheskogo Analiza' be greatly reduced in bulk and its stylistic sentence construction be simplified.

250 T80



1. KORDEMSKIY, B. A.; RUSALEV, N. V.
2. USSR (600)
4. Rusalev, N. V.
7. "Amazing square." B. A. Kordemskiy, N. V. Rusalev. Reviewed by Yu. M. Gayduk.  
Mat. v shkole No. 12, 1953.
9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

KORDENSKIY, B. A.

Aptitude for mathematics Moskva, Gos. izd-vo tekhnikoteoret. lit-ty, 1954  
568 p. (55-40831)

QA95.K45

KORDEMSKIY, B. A.

KORDEMSKIY, B. A. -- "Class Problems for Intelligence as One Form of Developing Mathematical Initiative among Adolescents and Adults." Min Education RSFSR. Moscow, 1955. (Dissertation for the Degree of Candidate in Pedagogical Sciences).

So.: Knizhnaya Litopis', No. 7, 1956.

PEREL'MAN, Ya.I.; KORDEMSKIY, B.A., redaktor; SOLODKOV, V.A., redaktor;  
MURASHOVA, N.Ya., tekhnicheskii redaktor

[Geometry for recreation] Zanimatel'naya geometriya. Izd. 9-oe.  
Pod red. i s dop. B.A.Kordemskogo. Moskva, Gos. izd-vo tekhniko-  
teoret. lit-ry, 1955. 301 p. (MLA 10:2)  
(Geometry) (Mathematical recreations)

KORDENSKIY, Boris Anastas'yevich; GORYACHAYA, M.M., redaktor; AKHLAMOV,  
S.N., tekhnicheskii redaktor

[Sharpness in mathematics] Matematicheskaia smekalka. Izd. 3-e.  
Moskva, Gos. izd-vo tekhniko-teoret. lit-ry, 1956. 574 p. (MLRA 9:11)  
(Mathematical recreations)

KORDIEMSKI, B.

"Rozrywki matematyczne" (Mathematical entertainings), by B. Kordiemski.  
Reported in New Books (Nowe Książki), No. 12, June 15, 1956.

KORDEMSKIY, B.

Mathematics enthusiasts' section. Tekh.mol.24 no.4:38-39 Ap '56.  
(Rebus:?) (MLRA 9:7)

KORDENSKIY, Boris Anastos'yevich

[Mathematical problems for testing keenness of mind; a teacher's manual.] Ocherki o matematicheskikh zadachakh na smekalku; posobie dlia uchitelei. Moskva, Gos.uchebno-pedagog.izd-vo, 1958. 114 p. (MIRA 14:1)  
(Mathematical recreations)



PEREL'MAN, Yakov Isidorovich (1882-1942); KORDEMSKIY, B.A., red.

[Geometry made interesting] Zanimatel'naia geometriia.  
Izd. 11. stereotipnoe. Pod red. i s dopolneniami B.A. Kor-  
demskogo. Moskva, Gos. izd-vo fiziko-matem. lit-ry, 1959.  
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OSTROVSKIY, Aleksandr Isaakovich; KORDENSKIY, Boris Anatas'yevich;  
BRONSHTEYN, I.N., red.; MURASHOVA, N.Ya., tekhn.red.

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BERMAN, Georgiy Nikolayevich [deceased]. Prinimali uchastiye: ARAMANOVICH, I.G.; KORDENSKIY, B.A.; POZOYSKIY, R.I.; SHESTOPAL, M.G.; SOLODKOV, V.A., red.; AKHLAMOV, S.N., tekhn.red.

[Collection of problems for the course in mathematical analysis]  
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KORDEMSKIY, B.A. (Moskva)

Unsuccessful edition (discussion of the book by K.A. Rupasov  
"Mathematics in the school scene." Reviewed by B.A. Kordemskii).  
Mat.v shkole no.4:88-89 J1-Ag '60. (MIRA 13:9)  
(Mathematics--Study and teaching)  
(Rupasov, K.A.)

KORDEMSKIY, B.

Mathematics page. Un.tekh. 6 no.1:53-54 Ja '62. (MIRA 15:2)  
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KORDEMSKIY, B.A.; RUSALEV, N.V.; BRONSHTEYN, I.N., red.;  
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[The remarkable square] Udivitel'nyi kvadrat. Moskva, Gos.  
izd-vo tekhniko-teoret. lit-ry, 1952. 157 p. (MIRA 16:7)  
(Geometry, Plane)

KORDEMSKIY, Boris Anastas'yevich; GORYACHAYA, M.M., red.;  
KRYUCHKOVA, V.N., tekhn. red.

[Mathematical problems and games] Matematicheskaya smekal-  
ka. Izd. 7., perer. Moskva, Fizmatgiz, 1963. 566 p.

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(Mathematics—Problems, exercises, etc.)

KLIMEK, Rudolf; KIRDEUSZ, Zygmunt

Cyclopeptide hormones and contraction of the uterine vessels.  
Ginek. pol. 34 no. 4: 491-495 '63.

1, 2 I Kliniki Położnictwa i Chorob Kobietych AM w Krakowie  
Kierownik: prof. dr med. S. Schwarz.  
(ABORTIONS; LEGAL) (OXYTOCICS)  
(UTERUS) (VASCUMOTOR SYSTEM)



KORDEUSZOWA, Alina; WIEHLER, Ewa

Use of nozinan in pruritic skin diseases. Przegl. dermat. 52 no.3:  
251-256 My-Je '65.

1. Z Kliniki Dermatologicznej AM w Krakowie (Kierownik: prof. dr.  
K. Lejman).

KORDENKO, N.F., polkovnik meditsinskoy sluzhby; ALEKSANDROV, G.I.

Experience in active detection of glaucoma in a garrison. Voen.-med.  
zhur. no.10:68-69 '64. (MIRA 18:5)

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ZUBOK, A.M.; KHOMUTINKIN, G.V.

Preparation of high-grade phenanthrene. Koks i khim. no.7:  
48-52 JI '61. (MIRA 14:9)

1. Ural'skiy politekhnicheskiy institut (for Rus'yanova, Goft-  
man, Gordeyeva). 2. Vostochnyy uglekhimicheskiy institut (for  
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(for Zubok, Khomutinkin).

(Phenanthrene)

KORDEUSZOWA, Alina

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administered into lesions. Przegl. dermat. 50 no.1:59-66 '63.

1. Z Kliniki Dermatologicznej AM w Krakowie Kierownik: prof.  
dr K. Lejman.

(CHLOROQUINE) (LUPUS ERYTHEMATOSUS, SYSTEMIC)

KORDIC, Ivica, inz. (Sarajevo); DRAZENOVIC, Branislava, inz. (Sarajevo)

Protection of signal and communication lines against effects of the current, produced by the electric two-contact circuits of kv., 50 c.p.s. Avtomatika 3 no.5:343-348 0 '62.

1. Clan Redakcionog odbora za Bosnu i Hercegovinu, "Avtomatika" (for Kordic).

ILIC, Z.; KORDIC, N.

Effect of climate on immunological changes in chronic bronchitis  
patients in Stambulic. Med. arh. 19 no.1:55-58 Ja-F '65

KORDIC, N.; MEDENICA, Z.

Effect of natural Ilidza sulfur water on the proteolytic and antiproteolytic activity of the blood serum. Med. arh. 19 no.1273-75 Ja-F '65

1. Institut za fizijatriju Medicinskog fakulteta u Sarajevu (Direktor: Prof. dr. Marko Gilar).

KORDIC, Vladimir, inz., projektant (Sisak 3, Dure Dakovica 17/II)

Continuous steel casting, and its technological and economic advantages. Tehnika Jug:Suppl.:Rudarstvo metalurg 14 no.1: 76-85 Ja '63.

1. Zeljezara Sisak, Sisak.



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KORDICZ, Janina; PILARZOWA, Irena

Cases of precocious puberty in a 11-month-old girl. *Pediat. polska*  
29 no.5:501-509 May 54.

1. Z II Kliniki Pediatricznej Akademii Medycznej we Wroclawiu.  
Kierownik: prof. dr med. M. Wiersbowska.  
(PUBERTY, PRECOCIOUS,  
in 11-month-old girl)

KORDIK, E.  
Chemical Abstr.

Vol. 48 No. 6

Mar. 25, 1954

Acids, Alkalies, Salts, and Other Heavy Chemicals

Manufacture of hydrazine. Evlen Kordik. Chem.  
Prilozh. 3, 87-100 (1953).—A review with 14 references.  
F. J. Hendel

1  
Chen

4/6/54  
ow

CZECH

✓ Production of technical tungstic acid from tin-tungsten concentrates. E. Kordik and V. Blichta. Chem. Průmysl 5(30), No. 1, 17 (1955). A procedure on a pilot-plant scale for the isolation of tungstic acid was worked out, consisting of the following steps: pulverization of the concentrate, decomposition by NaOH to obtain  $\text{Na}_2\text{WO}_4$ , purification of  $\text{Na}_2\text{WO}_4$  by HCl, pptn. of  $\text{CaWO}_4$  by the addn. of  $\text{CaCl}_2$  and NaOH, conversion of  $\text{CaWO}_4$  by HCl on a suction filter to obtain  $\text{H}_2\text{WO}_4$ , and drying of the acid at 100-110°. A diagram of a set-up for 100-kg. charges is given. Total loss of  $\text{WO}_3$  was 3.79%. The tungstic acid obtained was very pure and can meet the requirements for the elec.-bulb filament. L. A. Helwich

KORDIK, E.

Problem of complex fertilizer development. Chem prum 13 no.5:  
254-255 My '63.

1. Vyzkumny ustav anorganicka chemie.

KORDIK, E.; SCHNEIDER, Jar, st.

"Technology of mineral salts" by Maks Efimovic Pozin [Pozin, Maks Efimovich]. Reviewed by E. Kordik, Jar. Schneider st.  
Chem prum 13 no. 11: 598-599 N°63.

18.3100 1087 only

21.3100

23059

Z/005/60/000/012/028/031  
A121/A127

AUTHORS: Jerman, Zdeněk, Engineer, and Kordík, Evžen (Ústí nad Labem)

TITLE: None given

PERIODICAL: Vynálezy, no. 12, 1960, 12

TEXT: (40a, 47/01; Registered January 26, 1959; Patent Application 479-59). Production method of lithium from lithium ores containing fluorine, for example, from lepidolite, zinnwaldite, and amblygonite, after their decomposition by calcining with salts of alkaline metals, for example with potassium sulphate or with alkaline earth salts. It is characterized by a leaching of the calcined ore with hot water, advantageously at a temperature of 50 - 110°C and boiling at an addition of a substance binding fluorine, for example of anorganic compounds of calcium or magnesium. Thereby the surplus of the substance used in binding of the fluorine is removed directly in the leaching plant by addition of a substance containing a soluble fluoride.

Card 1/1

S/137/62/000/010/001/028  
A052/A101

AUTHORS: Jerman, Zdenek, Kordik, Evzen

TITLE: A method of producing lithium from fluor-containing lithium ores

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 10, 1962, 13,  
abstract 10G96P (Czech pat., no. 99826, June 6, 1961)

TEXT: A method to increase the extraction of Li from F-containing ores, for example, in the form of minerals, lepidolite, zinnwaldite and amblygonite is suggested. The method consists in grinding the ore to 0.15 mm, sintering at 900°C with  $K_2SO_4$  and subsequent lixiviation with water at 50 - 110°C. To bind F during lixiviation,  $Ca(OH)_2$  is added. The excess of  $Ca(OH)_2$  is neutralized by adding soluble F compounds. Li is produced from the solution in the form of  $Li_2CO_3$ .

A. Khromov

[Abstracter's note: Complete translation]

Card 1/1

KORDIK, Evzen; DUNDR, Vladimír; FORST, Zdenek; KLOFEC, Miroslav; MICEK, Frantisek; ROCEK, Otto

Physical and chemical principles of the production of carbonate type combined fertilizer. Chem prum 12 no.12:641-645 D '62.

1. Vyzkumny ustav anorganické chemie, Usti nad Labem.



MARAN, Bohuslav, akademik, laureat statni ceny; KAUT, Vl., inz.;  
SVORCOVA, S., MUDr.; TUSL, M., MUDr., C.Sc.; RABA, Jan.;  
MATERIA, Jan, inz.; KLIMECEK, Rostislav; BETTELHEIM, Jan, inz.;  
HALA, Eduard, doc., inz., dr.; UHER, I., inz.; KORDIK, E.;  
ERDOS, Emerich, doc., inz., dr.; VOSOLSONE, Jan, doc., inz., dr.;  
NADENIK, O., inz.; HRUDKA, J.; HOSTALEK, Zdenek, inz., dr.;  
RADL, K., inz.; PEKAREK, Vl., MUDr.; BLISTAN, J., inz.; STORCH, O.  
inz.

A national conference on protection against chemical fumes  
from electric heat plants; a summary of reports. Energetika Cz  
11 no.2:109-111 F '61.

KORDIK, E.

Conference on industrial fertilizers in Usti nad Labem. Chem  
prum 13 no.6:311-312 Jo '63.

1. Vyzkumny ustav anorganicke chemie, Usti nad Labem.

KORDIK, Laszlo

House factories in the 3d five-year plan. Epites szemle 8 no.4:  
105-110 '65.

1. Acting Director, Investment Enterprise of the Ministry of  
Construction, Budapest.

KORDIK, Laszlo, fomernok

Tasks of the Investment Enterprise of the Ministry of Construction. Epites szemle 8 no. 2:56-60 '64.

1. Epitesugyi Miniszterium Beruhazasi Vallalat.

KORDIKOV, A.A.

Current state of the study of mineralogical correlatives of  
fragmental rocks in the Lena-Yenisey area. Trudy NIIGA 80:149-181  
'58. (MIRA 14:11)

(Lena Valley--Rocks, Sedimentary)  
(Yenisey Valley--Rocks, Sedimentary)

KORDIKOV, A.A.

Geochemistry of coal-bearing sediments in southern Yakutia.  
Lit. i pol. ikso. no.3:19-37 '63. (MIRA 17:1)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologicheskii institut,  
Leningrad.

KORDIKOV, A.A.

Correlating a coal-bearing formation by heavy minerals. Dokl.  
AN SSSR 151 no.1:171-174 J1 '63. (MIRA 16:9)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologicheskii institut.  
Predstavleno akademikom N.M.Strakhovym.  
(Yakutia—Coal geology)

KORDIKOV, A.A.

Mineralogical characteristics of dictyonema shale from the Maardu deposit. Eesti tead.akad.tehn.füüs. no.1:67-72 '62.

1. Academy of Sciences of the Estonian S.S.R., Institute of Energetics.



KORDIKOV, A.A.

Reply to the criticism of the article "Geochemistry of coal-bearing  
sediments in southern Yakutia. Lit. i pol. iskop. no.4:143-144 JI-  
Ag '64. (MIRA 17:11)

KOROSTELIN, V.P.; KORDIN, Ye.I., inzh.; SADOVNIKOV, V.S., inzh.

Subassembly of single-channel voice-frequency carrier telegraph apparatus for operation in consumer telegraph networks and straight connection systems without terminal receiver panels. Vest.sviazi 25 no.1:7-9 Ja '65. (MIRA 18:4)

1. Laboratoriya Kuybyshevskogo telegrafa. 2. Nachal'nik laboratorii Kuybyshevskogo telegrafa (for Korostelin).

BATRAK, Ye.T.; BUBINA, N.G.; GORELOVA, T.N.; KORDIN, Yu.A.; KRYUKOV, B.I.;  
KUKUSHKINA, I.N.; LAZARYAN, V.A.; POLYAKOVA, Zh.D.; SHABARSHOVA, A.V.  
(Dnepropetrovsk)

"Study of regular displacement behaviours of bulk material over vibrating  
rough surface realizing given motion"

report presented at the 2nd All-Union Congress on Theoretical and Applied  
Mechanics, Moscow, 29 January - 5 February 1964

KORDINA, Jan, inz.

Method of determining the parameters of low-frequency heat  
coils. Elektrotechnik 18 no.9:269 8'63.

KORDINA, Jan, inz.

Asynchronous machine as a generator for induction heating.  
El tech obzor 52 no.12:676-677 D '63.

1. Vyzkumny ustav, Zavody elektrotepelných zařízení.

EDVINA, Jan, Inc.

Induction pump for liquid cast iron. El. beam sensor 3. 10.1.41  
JA '65.

1. Zavody elektrotspalnych zarizeni.

KORDINA, Josef, MUDr; CERNY, Ervin, MUDR

Morbus Besnier-Boeck-Schaumann. Cesk.stomat. no.4-5:193-198 JI  
'55.

1. Z I.stomatologicke kliniky EU v Praze, prednosta prof. Dr. J.  
Krecan. 2. Z I.dermatologicke kliniku EU v Praze, prednosta prof.  
Dr. K. Gavalowski.  
(SARCOIDOSIS, in infant and child)

KORDINOV, R.V.

Report to be presented at the 1st Intl Congress of the Intl Federation of Automatic Control, 25 Jun-5 Jul 1960, Moscow, USSR.

- LEONOV, A. Ya. - "On application of a self-adjusting system of automatic control."
- MAJLOV, V. B., PEREKHODNIKOV, A. M., and KREKOVICH, A. A. - "Industrial telemeasurement systems and digital techniques."
- MARTINOV, M. V. - "Some peculiarities of the structure of multi-channel telemeasurement systems."
- KHARVATSKII, V. B. - "Evaluation indexes and the possibility of increasing the quality of telemeasurement systems."
- KHARVATSKII, V. V. - "Concerning the problem of establishing routines in automatic regulation systems."
- KHARVATSKII, E. A. - "Principles of construction of digital double code automatic compensation."
- KHARVATSKII, N. I. - "Concerning the relation of systems of automatic regulation with the parameters of periodic movements."
- KHARVATSKII, N. B., and KREKOVICH, V. B. - "System of automatic control of cutting of rolled metal on a continuous bar mill with the use of digital calculating machines."
- CHERNYKH, V. M. - "Some principles of organizing systems of complex automation of large scale chemical production and optimization of these systems."
- CHERNYKH, G. M. - "Systems of automatic regulation with intermittent change of parameters."
- KHARVATSKII, V. P. - "Statistical synthesis of impulse systems."
- KHARVATSKII, N. B. - "The invariant principle and its application in the calculation of linear and nonlinear systems."
- FIVIN, V. B. - "The problem of autonomy in the technique of automatic control."
- KHARVATSKII, N. P. - "Some problems of synthesis of automatic control nonlinear systems."
- KHARVATSKII, V. B. - "Method of determining the optimum system with some linear relation of the observed function with the parameters of the system."
- KHARVATSKII, V. P., KREKOVICH, V. V., KREKOVICH, E. L., and VOLKOV, E. - "Principles of construction of a single class of extra control systems for automating production processes."
- KHARVATSKII, V. B. - "The development of the theory of relay devices in the USSR."
- KHARVATSKII, N. A. - "Dynamic characteristics of cores with right angle hysteretic winding and their influence on magnetic boosters."
- KHARVATSKII, L. I. - "Various methods of investigating the quality of automatic control systems."
- KHARVATSKII, V. B. - "Dynamics of automatic regulation of boiler-turbine units."
- KHARVATSKII, N. B., KREKOVICH, L. V., KREKOVICH, A. A., KREKOVICH, E. L., and KREKOVICH, V. B. - "Automatic control of composition of multi-ingredient mixtures."
- KHARVATSKII, E. B., and KREKOVICH, V. B. - "Some results of work for the utilization of radioactive radiation for automatic control of mining machinery."
- KHARVATSKII, E. B., and KREKOVICH, V. B. - "Apparatus for technical control of automatic control systems with the aid of calculating machine facilities."
- KHARVATSKII, E. B., KREKOVICH, L. V., KREKOVICH, E. L., and KREKOVICH, V. B. - "Optimization of the use for solution of variation problems in automatic control systems."
- KHARVATSKII, E. B. - "A system of alternating current electric drives with autonomous power supply."
- KHARVATSKII, I. M., and KREKOVICH, V. A. - "Apparatus for technical control of production with the use of nuclear radiation."
- KHARVATSKII, E. B., and KREKOVICH, G. A. - "Methods of organizing the trajectory of roots of linear systems and qualitative determination of type of trajectory."
- KHARVATSKII, E. B. - "Elements of the theory of digital automatic systems."
- KHARVATSKII, D. B., KREKOVICH, V. A., KREKOVICH, E. L., and KREKOVICH, G. A. - "Static stability of telemeasurement systems."
- KHARVATSKII, V. A. - "Construction of mathematical modeling and calculating technology experiment in calculating loads in electrical systems."



KORDIS, F.

AGRICULTURE

PERIODICAL: MORSKO RIBARSTVO Vol. 12, no. 7/9, July/Sept. 1958

KORDIS, F. Thinning cultivated beech forests. p. 444

(EEAI)

Monthly List of East Europe Accessions Vol. 12, no. 7/9  
April 1959, Unclass.

KORDYUM, Ye.L. [Kordium, IE.L.]

Characteristics of microsporogenesis in *Chaerophyllum aromaticum* L.  
Ukr. bot. zhur. 21 no.4:49-52 '64. (MIRA 17:11)

1. Otdel tsitologii i embriologii Instituta botaniki AN UkrSSR.

YAROSH, B.I.; KORDIYAK, Yu.Ye.; GUN'KA, N.N.

Features of the tectonic structure and oil and gas potentials  
of the Northern Dolina, a new oil field. Neftgaz, geol. i  
geofiz. no.4:14-19 '63 (MIRA 17:7)

1. Institut geologii goryushikh iskopayemykh AN UkrSSR i Be-  
lekhovskaya kontora bureniya tresta "Stanislavburneft".

*KURDO, P.*

KORDO, P.

Day of the factory amateur news photographer. Sov.foto 17  
no.8:30 Ag '57. (MIRA 10:9)  
(Photography)

KORDO, P. (Rostov-na-Donu)

What hinders us. Sov.foto. 19 no.1:32 Ja '59. (MIRA 12:3)  
(Rostov-on-Don--Photography--Societies, etc.)

KORDOBOVSKII, A.

Title: Guarding of radio-receiving from interferences produced by the Band  
Telegraphic apparatus

Author: I. Klimov and A. Kordobovskii

Publication: Red Army Communications

No. 12 pp. 30-35 Date: 1945

From List ATIC 20361-1

KORDO, T.V.

Exhibitions and reviews of special subjects. Inform.biul.VDNKH  
no.1:31-33 Ja '64. (MIRA 17:4)

1. Starshiy ekskursovod pavil'ona "Zerno" Vystavki dostizheniy  
narodnogo khozyaystva SSSR.

KORDOBOVSKIY, A. I. (Engr)

"On the Question of the Stability of Communication With Telegraph Apparatus."  
Cand Tech Sci, Moscow Electrical Engineering Inst of Communications, 13 January  
1955. (VM, 4 Jan 55)

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Institutions (12)

SO: SUM No. 556, 24 Jun 55



KORDOBOVSKIY, A. I. kandidat tekhnicheskikh nauk, ispolnyayushchiy  
obyazannosti dotsenta Odesskogo elektrotekhnicheskogo in-  
stituta svyazi.

Regulating the SORS relay rod and preventive testing of the  
ST-35 transmitter contact system. Vest.svyazi 16 no.9:11-13  
S '56. (MLRA 9:11)

(Telegraph--Apparatus and supplies)

KORDOBOVSKIY, A.I.

Calculation of a trigger which is designed to operate in conjunction  
with a telegraph relay. *Elektrosvia*' 14 no.5:69-71 My '60.

(MIRA 13:8)

(Telegraph)

(Pulse techniques (Electronics))

NAUMOV, Pavel Alekseyevich; CHARTSOV, Sergey Dmitriyevich. Prinsipali  
uchastiye: FRANK, G.F.; GRIGOR'YEV, V.I. PEREGUDOV, A.N.,  
retsensent; LISHCHUK, I.A., retsensent; KORDOROVSKIY, A.I.,  
retsensent; TOMASHNEVSKIY, B.A., otv.red.; KIRILLOV, L.M., red.;  
MARKOCH, K.G., tekhn.red.

[Course in telegraphy] Kurs telegrafii. Moskva, Gos.izd-vo  
lit-ry po voprosam aviatsii i radio. Pt.2. [Synchronous apparatus,  
voice-frequency carrier and subscriber's telegraph exchanges,  
measurements and automatic control] Sinkhronnyye apparaty,  
tonal'noe i abonentskoe telegrafirovaniye, izmereniya i avtomati-  
zatsiya. 1961. 294 p. (MIRA 14:12)  
(Telegraph)

KORDOBOVSKIY, Aleksandr Ivanovich, kand.tekhn.nauk, dotsent

Starting time of a polarized telegraph relay. Izv. vys.  
ucheb. zav.; elektromekh. 4 no.9:108-110 '61. (MIRA 14:9)

1. Kafedra telegrafii Odesskogo elektrotekhnicheskogo instituta  
svyazi.  
(Telegraph) (Electric relays)

KORDOBCVSKIY, A.I.

Possibility of using synchronous teletype systems in wire communications. *Elektrosviaz* '16 no.1:71-72 Ja '62. (MIRA 15:2)  
(Telegraph)

KORDOBOVSKIY, A.I., dotsent, kand.tekhn.nauk

"A telegraphy course" by N.B.Zeliger and others. Reviewed by  
A.I.Kordobovskii. Vest. svyazi 22 no.12:30 D '62. (MIRA 16:1)  
(Telegraph--Handbooks, manuals, etc.)

L 35542-65 WT(d)/FSS-2/ZEC(k)-2/EEC-L/EEC(t) Pa-L/Pc-L/Pp-L/Pq-L/Pac-L/Pg-L/  
ACCESSION NR: AP5008156 Pk-L/Pl-L S/0286/65/000/005/0036/0036

AUTHORS: Kordobovskiy, A. I.; Filimonov, Yu. F. 52  
B

TITLE: A device for measuring maximal marginal distortion of telegraph signals.  
Class 21, No. 168749

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 5, 1965, 36

TOPIC TAGS: telegraph signal, signal distortion

ABSTRACT: This Author Certificate presents a device for measuring the maximal marginal distortion of telegraph signals with start-stop and synchronous distribution, nodal coincidence, and an indicator assemblage made up of discrete elements. For determining the maximal measured value of distortion at any given time interval, up to the moment of break, a recording assemblage, made up of ferrite-transistor trigger elements, is placed between the distributor and the indicator. In order to compute the maximal distortion for each initial cycle, the circuit for returning to the initial state (break) of the recording-unit triggers is closed periodically, in time with the distributor. In order to determine the values of all distortions appearing during time of measurement, the power supply, in addition to the breaking circuit, is fed directly from the

Card 1/2

L 35542-65

ACCESSION NR: AP5008156

negative side of the battery. This is effected by means of the switch of the recording unit.

ASSOCIATION: none

SUBMITTED: 03May63

ENCL: 00

SUB CODE: EC

NO REF SOV: 000

OTHER: 000

Card 2/2



L 6386-66 EWT(d)/EWP(1) IJP(o) BB/00

ACC NR: AP5026747

SOURCE CODE: UR/0286/65/000/017/0023/0023

INVENTOR: Bolibok, G. N.<sup>44</sup>; Kordobovskiy, A. I.<sup>44</sup>; Chubarov, R. P.<sup>44</sup>; Tverdov, B. I.<sup>44</sup> 21

TITLE: A multicntact electronic memory register. Class 21, No. 174213 [announced by Organization of the State Committee on Radio Electronics SSSR (Organizatsiya Gosudarstvennogo komiteta po radioelektronike SSSR)] 44

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 17, 1965, 23

TOPIC TAGS: computer memory, shift register 16, 44

ABSTRACT: This Author's Certificate introduces a multicontact electronic memory register which contains ferrite-transistor cells. The number of elements is reduced to simplify the circuit by equally spaced connection of the readout windings of the cells in the master register into the control (pusher) windings of the cells in the auxiliary register from which the output pulses with the required cadence interval are read out.

UDC: 621.374.32

SUB CODE: EC,DP/ SUBM DATE: 19Aug64/ ORIG REF: 000/ OTH REF: 000

Card 1/1

KORDOBOVSKIY, A.I.

Test texts for telegraph apparatus. Elektrosviaz' 19 no.9:59-  
66 S '65. (MIRA 18:9)

KOEDOROVSKIY, I.I.

Modulation and relative phase telegraphy. Radiotekhnika 20 no.4:78-  
79 Ap '65. (MIRA 18:6)

FAKTOROVICH, V.; KORDON, A., inzh.

Consequences of the breakdown of the tanker "Friedrich Engels."  
Mor. flot 21 no.8:21-23 Ag '61. (MIRA 14:9)

1. Nachal'nik morskoy inspektsii Baltiyskogo parokhodstva (for  
Faktorovich). 2. Kommercheskiy otel Chernomorskogo parokhodstva  
(for Kordon).

(Tank vessels) (Salvage)